

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Reed, John C., et al.
Appl. No. : 10/782,627
Filed : February 18, 2004
Title : NOVEL BAG PROTEINS AND
NUCLEIC ACID MOLECULES
ENCODING THEM

Grp./A.U. : 1643
Examiner: Rawlings, Stephen L.

Customer No.: 41552
Confirmation No.: 5834
CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this correspondence is being electronically-
transmitted to the United States Patent and Trademark Office on Oct
16, 2007.

/Lori Ford/

Lori Ford

RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action mailed April 16, 2007, entry of the following
amendments and consideration of the following remarks is respectfully requested.

Amendments to the specification begin on page 2.

Amendments to the claims are reflected in the listing of claims which begins on page 4 of
this paper.

Remarks begin on page 8 of this paper.